

#### INVENTOR INFORMATION

Inventor One Given Name:: TOSHIYA  
Family Name:: SHIMURA  
Postal Address Line One:: C/O NEC CORPORATION, 7-1,  
Postal Address Line Two:: SHIBA 5-CHOME, MINATO-KU  
City:: TOKYO  
Country:: JAPAN  
City of Residence:: TOKYO  
Country of Residence:: JAPAN  
Citizenship Country:: JAPAN

Inventor Two Given Name:: MINORU  
Family Name:: SUDO  
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Country:: JAPAN  
City of Residence:: TOKYO  
Country of Residence:: JAPAN  
Citizenship Country:: JAPAN

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 000466  
Name Line One:: YOUNG & THOMPSON  
Address Line One:: 745 SOUTH 23RD STREET  
Address Line Two:: SECOND FLOOR  
City:: ARLINGTON  
State or Province:: VIRGINIA  
Country:: U.S.A.  
Postal or Zip Code:: 22202  
Telephone:: 703-521-2297  
Fax One:: 703-685-0573  
Fax Two:: 703-979-4709

#### APPLICATION INFORMATION

Title Line One:: METHOD OF MEASURING AND IMPROVING XDSDL  
Title Line Two:: TRANSMISSION CHARACTERISTIC  
Total Drawing Sheets:: TWO  
Formal Drawings?:: YES  
Application Type:: UTILITY  
Docket Number:: NU-01021

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 000466

#### PRIOR FOREIGN APPLICATION

Foreign Application One:: 2000-311045  
Filing Date:: 11 OCTOBER 2000  
Country:: JAPAN  
Priority Claimed:: YES